

# Arbor DDoS Protection Solution - Defend Against DDoS Attacks | NETSCOUT

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## Arbor DDoS Detection & Defense

For more than 25 years, Arbor DDoS products have been trusted to protect the availability of the global internet. With visibility into 800Tbps of traffic across 550+ customers, totaling up to 50% of the world's internet traffic, Arbor DDoS assures the availability of the most important services in the connected world.

## Problems We Solve

Comprehensive network visibility is the fundamental tenet for DDoS attack protection.

Automatically detect dynamic, multi-vector DDoS attacks.

Intelligently and automatically orchestrate multiple methods of mitigation employing transparent AI for optimal protection.

## Proven and Trusted DDoS Detection & Defense Since 2000

Today's DDoS attacks are dynamic, use multiple vectors, and leverage evolving AI techniques to evade your current DDoS defenses. Despite requiring low levels of effort from attackers, these attacks can have catastrophic consequences to your services, reputation, and revenue.

With an added layer of transparent, AI automated protection backed by the world's best threat intelligence and more than 25 years of DDoS experience, NETSCOUT Arbor Adaptive DDoS Protection is a purpose-built, pure play solution designed to protect the availability of your mission-critical services, maintain compliance, and grow revenue. Pairing local network visibility with unmatched global intelligence delivers comprehensive protection against all types of DDoS attacks.

## Global Truth: The World's Broadest View of the DDoS Attack Landscape

200+

Countries and Territories

## Solutions

**Maintain Web & Application Availability**

**Arbor DDoS Protection for Service Providers and Large Networks**

A solution that provides pervasive network visibility, automated DDoS attack detection, intelligently orchestrated mitigation, and a platform for revenue generation.

[Learn more](#)

### **Arbor DDoS Protection for Enterprises**

An on-premises, stateless solution that automatically detects and intelligently mitigates DDoS attacks and other cyber threats.

[Learn more](#)

### **Arbor Cloud Managed DDoS Protection Service**

A cloud-based, fully managed DDoS protection service consisting of 16 global scrubbing centers and over 15 Tbps of attack mitigation capacity.

[Learn more](#)

### **ATLAS & ASERT Global Threat Intelligence**

All Arbor DDoS protection solutions are backed by unmatched, global visibility into DDoS attack activity, industry leading research and expertise.

[Learn more](#)

**NETSCOUT Recognized for Leadership in Technology**, Customer Impact, and Operational Performance in DDoS Mitigation by SPARK Matrix™ [Read the report](#)

## **The DDoS Defense Briefings**

Learn why traditional protection isn't enough and what it takes to defend your network from evolving AI-powered DDoS attacks in this two-part [DDoS Defense Briefing series](#).

Part 1

### **How AI-Powered & Automated DDoS Attacks Outsmart Traditional Defenses**

Take a deep dive into how advanced threats are using AI to switch among multiple vectors and get through your defenses.

For UK, Europe, Middle East, Africa, and Asia Pacific

[Watch now](#)

For the Americas

[Watch now](#)

Part 2

### **Win the Fight with AI and Automation for DDoS Protection**

Shift from threat to solution to learn how Adaptive DDoS protection from NETSCOUT with AI, Machine Learning, and automation, powered by the world's best threat intelligence, keeps today's threat realities at bay.

For UK, Europe, Middle East, Africa, and Asia Pacific

[Watch now](#)

For the Americas

[Watch now](#)

## **Trusted to Protect the Availability of the World's Most Important Connected Services**

### **Testimonials**

The partnership with Arbor enables us to meet our needs today and as we grow in the future. Not only is Arbor delivering a valuable network visibility and security solution, but their solution enables us to offer new types of value-added service offerings for customers.

CEO

Hunan Mobile

### **Are You Experiencing a DDoS Attack?**

Your business is riding on the availability and integrity of your website and online services. A Distributed Denial of Service (DDoS) attack could wreak financial havoc, compromise your customers and damage your reputation.

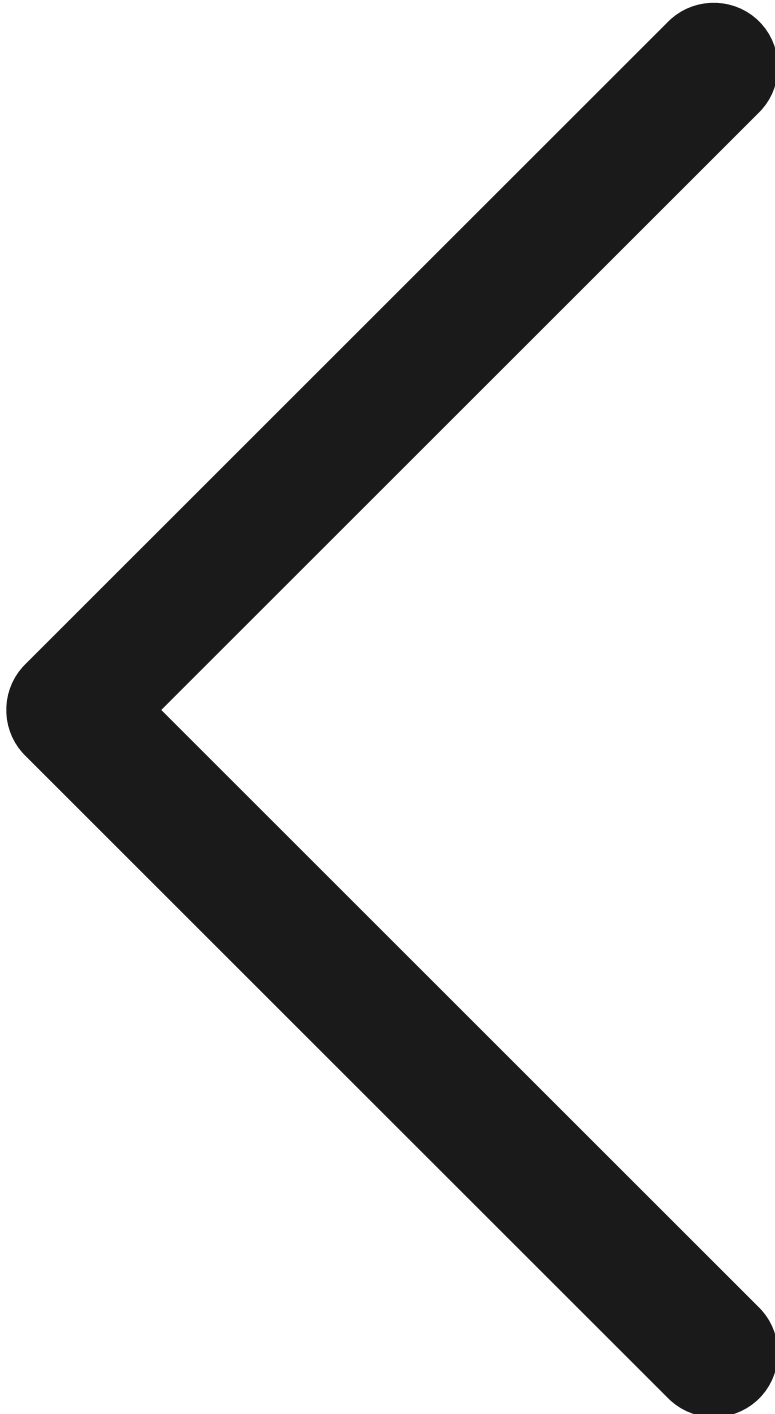
**If you're under attack, Please call us. We can help.**

- International [+1 734 794 5099](#)
- Toll Free (North America) [844-END-DDoS](#)
- Our global and local numbers [can be found here.](#)

Our DDoS Mitigation Tools are proven in the world's most demanding networks. We can provide rapid deployment and pricing flexibility through a mix of managed services, in-cloud, on-premise and virtualized solutions.

### **Products**

#### **DDoS Detection & Defense for Enterprise & Service Provider Networks**





Network Edge Security

### **Arbor Edge Defense (AED)**

Arbor Edge Defense (AED) is an inline security appliance deployed at the network perimeter, between the internet router and firewall. This AI and ML-powered solution provides stateless, on-premise DDoS protection.



Arbor Sightline DDoS Attack Detection

### **Arbor Sightline DDoS Attack Detection Solution**

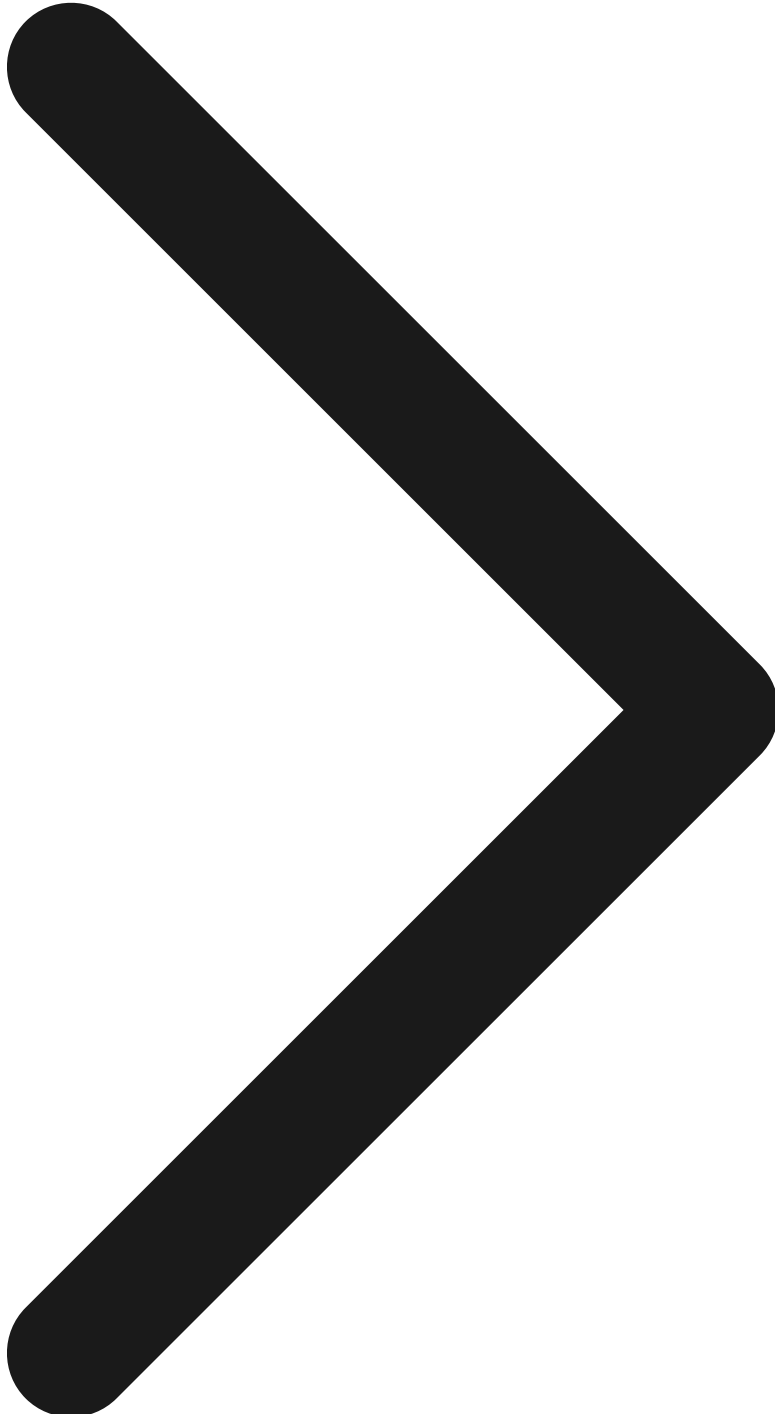
Whether you are a service provider or have a complex enterprise network, Arbor Sightline helps monitor and identify networking and security issues at any network scale with AI and ML-powered insights.



Network Traffic Engineering

### **Arbor Insight Network Traffic Engineering & Analytics**

Arbor Insight provides powerful network traffic engineering and analytics to improve workflows in Arbor Sightline.



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## Resources

### Proven and Trusted DDoS Defense

For 25+ years, most of the world's ISPs and large enterprises trust Arbor DDoS protection.

[Contact us](#)

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