

EMATM PRISM Report – DDoS Mitigation Solutions

NETSCOUT Solution Profile

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By **Christopher M. Steffen, CISSP, CISA**; VP of Research
Information Security, Risk, and Compliance Management
Enterprise Management Associates (EMA)



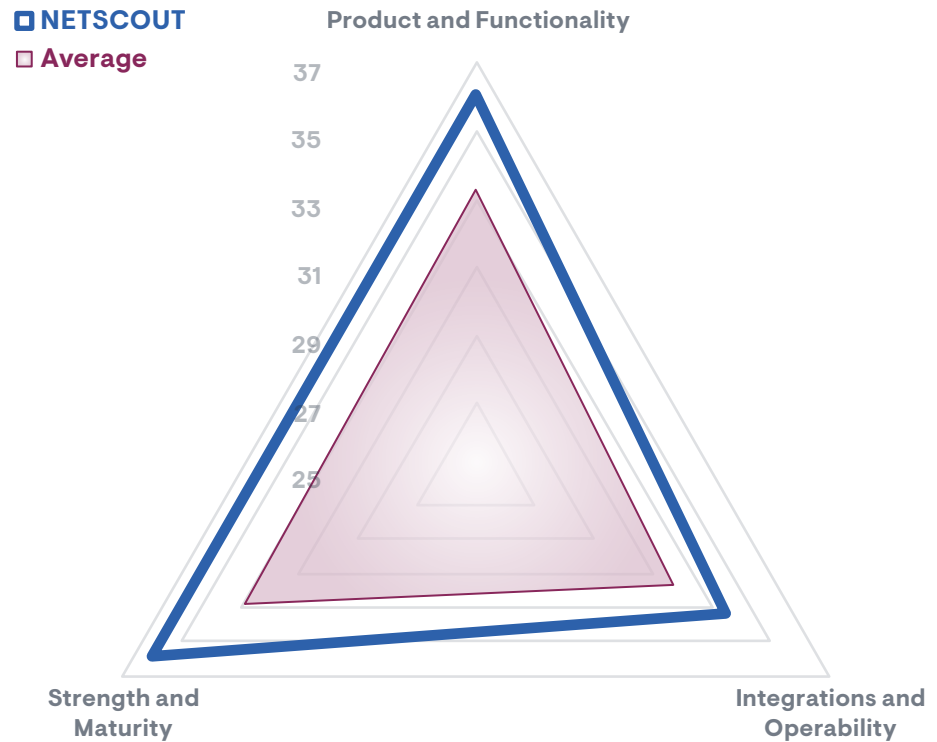
NETSCOUT

Arbor Cloud DDoS Protection Services by NETSCOUT is a comprehensive solution designed to mitigate DDoS attacks. Leveraging cloud-based technology, Arbor Cloud provides organizations with scalable and robust DDoS protection that safeguards network resources against a wide array of threats. This service is especially crucial in an era in which cyber threats are escalating in volume and sophistication.

Product and Functionality	36	Platinum
Integrations and Operability	33.5	Gold
Strength and Maturity	36	Platinum
Overall Ranking	105.5	Platinum

Solution: Arbor Cloud DDoS Protection Services

Website: <https://www.netscout.com/product/arbor-cloud>



Key Capabilities

- **Real-Time Attack Mitigation:** Arbor Cloud provides immediate response capabilities to identify and neutralize DDoS attacks as they occur. By employing advanced algorithms and extensive monitoring, the service ensures continuity of operations and minimal downtime.
- **Anomaly Detection and Monitoring:** The service continuously analyzes traffic patterns to identify deviations or unusual activities that may signify an attack. This capability enables proactive detection, allowing clients to respond swiftly.
- **Scalability:** As organizations grow, so do their DDoS protection needs. Arbor Cloud offers seamless scalability to accommodate increased traffic loads and evolving threats, ensuring that businesses are protected no matter their size or threat level.

Key Differentiators

- **Comprehensive Global Coverage:** Arbor Cloud operates at a global scale, allowing for effective protection against DDoS threats from diverse geographic regions.
- **Integrated Ecosystem:** The solution is part of a larger NETSCOUT ecosystem that incorporates both on-premises and cloud-based resources, enabling organizations to deploy a holistic security strategy.

- **Industry Experience:** NETSCOUT has extensive experience in network performance management and DDoS protection, giving customers confidence in the robust design and implementation of Arbor Cloud.

Product and Functionality

Arbor Cloud DDoS Protection Services demonstrate notable strength regarding their features and functionality. With real-time attack mitigation and sophisticated anomaly detection, businesses can trust that their online operations remain secure against various cyber threats. Additionally, the scalability of this solution facilitates a seamless transition as network demands evolve. Organizations can utilize comprehensive analytics and reporting tools to gain valuable insights into their traffic behavior, ultimately strengthening their defenses. NETSCOUT's experience in both network performance management and cybersecurity ensures that Arbor Cloud benefits from ongoing improvements, allowing users to adapt swiftly to a dynamic threat landscape.

Integrations and Operability

The operability of Arbor Cloud is enhanced through its compatibility with numerous existing systems and tools. The easy integration process facilitates a rapid deployment, empowering security teams to manage and utilize the service efficiently. NETSCOUT's commitment to end-user support further strengthens this assertion,

providing expertise for seamless alignment with diverse infrastructures. In addition, the user-friendly design of the platform allows organizations to engage effectively with its capabilities, simplifying management and reducing the learning curve for new users. This integration capability ensures that organizations can build a holistic cybersecurity strategy that maximizes both protection and operational efficiency.

Strength and Maturity

NETSCOUT showcases considerable strength and maturity in its Arbor Cloud DDoS Protection Services. With a recognized reputation in the cybersecurity community, their vision forward remains comprehensive and adaptive to evolving cyber threats. This foresight is evidenced by their commitment to continuous improvement, ensuring the service is not only effective, but also future-proof. The cost-effective nature of the solution, combined with a focus on delivering swift value, provides organizations with confidence in their investment. NETSCOUT's strategic operations align with customer needs, further solidifying their leadership in the industry and affirming Arbor Cloud as a robust choice for organizations looking to bolster their DDoS defenses.



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