

THE CYBERSECURITY ECOSYSTEM PLAYBOOK

The saying “defense wins championships” doesn’t just apply to sports. It’s just as true when it comes to your organization’s cybersecurity strategy. Follow this playbook to make your cybersecurity strategy a winning one with true infrastructure integration and automation.

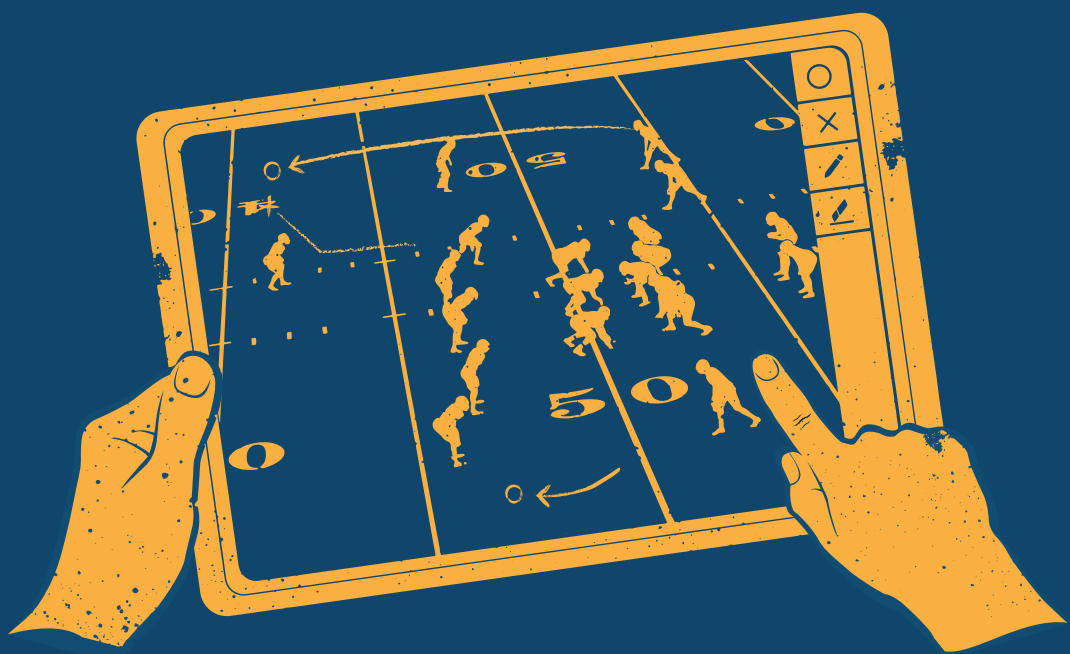
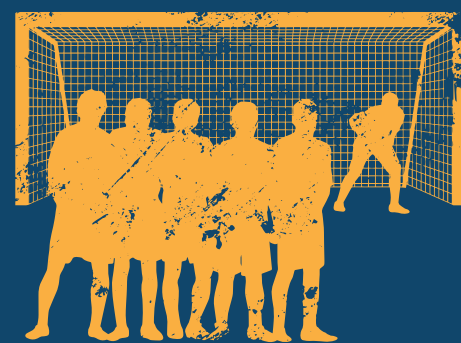
TAKE A UNIFIED APPROACH TO CYBERSECURITY AND GET BETTER ROI

Cybersecurity is a team sport. Empower your IT and security teams to work in unison by enabling diverse technologies and solutions to readily communicate with one another.

Eliminate silos by integrating networking and security tools using APIs and common threat exchange protocols for automatic data sharing

Gain single-pane-of-glass visibility into the entire infrastructure

Get better ROI from IT and security investments and make them work better by leveraging core network services (such as DNS, DHCP, and IP address management)



AUTOMATE INCIDENT RESPONSE

The best defensive cybersecurity approach uses automation to overcome shortage of resources.

Automatically notify security ecosystem of malware communications and data exfiltration attempts in real time

Notify security ecosystem of new or rogue devices joining the network

Enable third-party tools to gain visibility into DNS indicators of compromise and automatically take further action such as quarantine device or kill malicious processes on infected device

PRIORITIZE THREATS USING CONTEXT

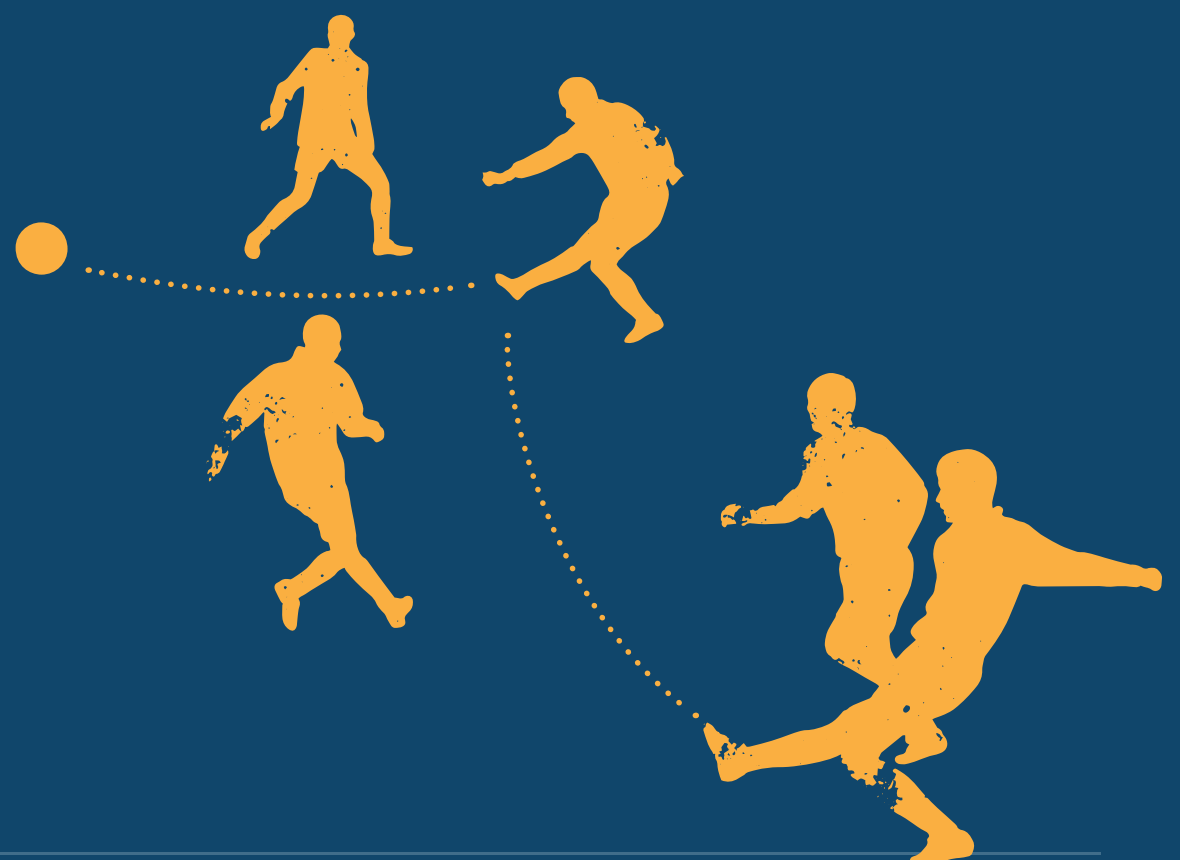
Get the most out of your cyber threat intelligence and network data to prioritize response using rich context.

Utilize DNS, DHCP and IPAM data to determine criticality of infected assets

Integrate up-to-date, curated DNS threat intelligence the entire ecosystem can trust

Reduce threat investigation time from weeks and months to just hours

Prevent future attacks before they happen by getting a full view of the attacker’s infrastructure



Want to know more? Learn more about how you can enhance your defensive cybersecurity line up today on the Infoblox website. Learn how to dominate threats with cybersecurity ecosystem integration. <https://www.infoblox.com/solutions/cybersecurity-ecosystem/>